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NOTICE OF ALLOWANCE AND FEE(S) DUE

26161

7590

11/20/2003

FISH & RICHARDSON PC 225 FRANKLIN ST BOSTON, MA 02110 EXAMINER MERTZ, PREMA MARIA

ART UNIT PAPER NUMBER

1646

DATE MAILED: 11/20/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/521,195	03/07/2000	Jun-ichi Nezu	06501-057001	9418

TITLE OF INVENTION: TRANSPORTER POLYPEPTIDE AND METHOD OF PRODUCING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$ 1330	02/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed when
appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address a
indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" to
maintenance fee notifications.

			or <u>Fax</u>	(703) 746-4000	. G	
INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	rrespondence including the I below or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	JE FEE and PUB ders and notificat) specifying a new	LICATION FEE (if req ion of maintenance fees v correspondence addres	uired). Blocks I through 4 s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed when correspondence address a arate "FEE ADDRESS" fo
	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of	of mailing can only be used for	or domestic mailings of th
				Fee(s) Transmittal, T	This certificate cannot be used	for any other accompanying
26161 7	7590 11/20/2003			have its own certifica	nal paper, such as an assignmente of mailing or transmission.	and the second control of the second control
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225 FRANKLIN S BOSTON, MA 02				States Postal Service addressed to the M. transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the Unite st class mail in an envelop above, or being facsimil low.
					<u> </u>	(Depositor's name
						(Signature
						(Date
APPLICATION NO.	FILING DATE		FIRST NAMED INV	'ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1330)	\$0	\$1330	02/20/2004
EXA	MINER	ART UN	IT .	CLASS-SUBCLASS	7	
MERTZ, PR	. 1646		435-069100	_		
U "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI		ion form of a Customer E PRINTED ON Tow, no assignee diubmitted under se	agent) and the attorneys or ag will be printed. THE PATENT (pri ata will appear on parate cover. Com	nt or type)	assignee data is only appropris	ate when an assignment has
Please check the appropriate	e assignee category or categor	ries (will not be pri	inted on the patent); 🚨 individual 🚨	corporation or other private gr	oup entity 🗀 governmen
a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s	5):	<u></u>	
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Advance Order - # of	Copies		Deposit Account		charge the required fee(s), or (enclose an extra c	opy of this form).
Director for Patents is reque	ested to apply the Issue Fee an	d Publication Fee	(if any) or to re-ap	ply any previously paid	issue fee to the application ide	ntified above.
Authorized Signature)		(Date)				
other than the applicant; interest as shown by the re This collection of informobiain or retain a benefit application. Confidentialit estimated to take 12 minus completed application for	d Publication Fee (if require a registered attorney or age cords of the United States Paration is required by 37 CFR by the public which is to filly is governed by 35 U.S.C. It is to the USPTO. Time will the amount of time you rethis burden, should be sent it.	ent; or the assigned tent and Trademar 1.311. The informale (and by the US 22 and 37 CFR 1.1 thering, preparing	te or other party k Office. Attorned by the content of the conten	in loo		
Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	the amount of time you re this burden, should be sent to Office, U.S. Department co SEND FEES OR COMPLET for Patents, Alexandria, Virg	of Commerce, A FED FORMS TO inia 22313-1450.	lexandria, Virgin THIS ADDRES	ia S.		

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UNITED STATES PATENT AND TRADEMARK OFFICE

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225 FRANK BOSTON, M				ART UNIT	PAPER NUMBER
				1646	
				DATE MAILED: 11/20/2003	3

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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225 FRANKI BOSTON, M				ART UNIT	PAPER NUMBER
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.